DECLARATION AND POWER OF ATTORNEY (FOR INVENTOR IDENTIFICATION PURPOSES ONLY)

Attorney Docket No. 24NS-129203

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is

sought on the inv (Atty. Dkt. No.: 2 the specification of		ETHODS AND	APPA	ARATUS FOR	DETECTING (CI	RA	CKS I	ΝÌ	WELDS
(check one)	is attached was filed of and was ar			as Applicat	ion Serial No			,		
I hereby state that the claims, as ame	t I have reviewed a ended by any amend	nd understand t Iment referred t	the cor	atents of the above.	ove identified sp	pe	cif	ication	, in	cluding
I acknowledge thaccordance with	ne duty to disclose Fitle 37, Code of Fed	information w deral Regulatio	hich is	s material to the	e examination	oi	f tl	his app	lic	ation in
application(s) for application which have also identified	reign priority benefit patent or inventor's designated at least ed below, by checking, or any PCT internationals.	or plant breede one country oth ng the box, any	er's rigl ner than foreig	nts certificate(s), the United State application for	or 365(a) of ar es of America, patent, invento	ny li: or'	PO ste	CT intended below or plant	v, a bre	nd eeder's
COUNTRY	APPLICATION NUMBER	DATE OF FIL		PRIORITY CI	AIMED					
	NUMBER	(day, month, y	ear)			tí	$\stackrel{\text{A.I.}}{\sqcap}$	TACH Yes	FD	No
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International appl matter of each of manner provided information as de national or PCT in	benefit under 35 U ication designating the claims of this ap by the first paragrap fined in 37 CFR §1. hternational filing da	the United State plication is not who of 35 U.S.C. 56 which occurate of this appliance.	es of A disclo §112, red befaction:	merica, listed be sed in the prior lacknowledge to ween the filing	elow and, insoft United States ap the duty to discludate of the prio	ar pp os	as lica	the sub ation ir nateria	ojec 1 th 1	et e
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I hereby claim the	benefit under 35 U	.S.C. §119(e) o	of any U	Jnited States pro	visional applic	ati	ion	ı(s) liste	ed l	pelow.
APPLICATION NUMBER(S)				FILING DATE (day, month, year)						
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Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.

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Attorney Docket No. 24NS-129203

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Henry J. Policinski (Reg. No. 26,621), James Mitchell (Reg. No. 25,602), Scott R. Hayden (Reg. No. 41,821), and Michael Gnibus (Reg. No. 38,162), of General Electric Company, 3135 Easton Turnpike, Fairfield, CT 06431; James E. McGinness (Reg. No. 33,260), of GE Nuclear Energy, P.O. Box 780, 3901 Castle Hayne Road, M/CA11, Wilmington, NC 28401; John S. Beulick (Reg. No. 33,338), Patrick W. Rasche (Reg. No. 37,916), Dean D. Small (Reg. No. 34,730), Robert B. Reeser III (Reg. No. 45,548), Thomas M. Fisher (Reg. No. 47,564), Bruce T. Atkins (Reg. No. 43,476), Daniel M. Fitzgerald (Reg. No. 38,880), Michael Tersillo (Reg. No. 42,180), William J. Zychlewicz (Reg. No. 51,366), Rozell Williams, Jr., (Reg. No. 44,403), Evan R. Sotiriou (Reg. No. 46,247), Alan L. Cassel (Reg. No. 35,842), and Jay J. Hoette (Reg. No. 50,666); all of Armstrong Teasdale LLP, One Metropolitan Square, St. Louis, MO 63102.

Send Correspondence to: Patrick W. Rasche Armstrong Teasdale LLP One Metropolitan Square, Suite 2600 St. Louis, MO 63102

SOLE OR FIRST INVENTOR:

Direct Telephone Calls To:

Patrick W. Rasche 314-621-5070

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application and any patent issued thereon.

Full Name: Paul Johnson	
Signature:	
Residence: Huntersville, NORTH CAROLINA	
Citizenship: U.S.	
Post Office Address: 12200 Herbert Wayne Court, Suite 100.	
SECOND JOINT INVENTOR, IF ANY:	
Full Name: David Galbally	
Signature:	Date:
Residence: San Jose, CALIFORNIA .	
Citizenship: Ireland	
Post Office Address: 3613 Copperfield Drive, Apartment #23	

DECLARATION AND POWER OF ATTORNEY (FOR INVENTOR IDENTIFICATION PURPOSES ONLY)

Attorney Docket No. 24NS-129203

THIRD JOINT I	NVENTOR, IF ANY:	
Full Name:	Walter Anthony Mitchell, III	
		Date:
Residence:	Huntersville, NORTH CAROLINA	
	U.S.	
		tersville, NC 28078
FOURTH JOINT	INVENTOR, IF ANY:	
Full Name:	Trevor James Davis	
Signature:		Date:
Residence:	Charlotte, NORTH CAROLINA	
Citizenship:	U.S.	
	ess: 10762 Tradition View Drive, Char	